



2021-2022

AMERICAN COLLEGE
of RHEUMATOLOGY
Empowering Rheumatology Professionals



Table of Contents

- Fact Sheet for the School Nurse Regarding Student Transition of Care from Pediatric to Adult Care
- 5 Six Core Elements of Transitioning Care from Pediatric Care to Adult Care Timeline and Checklist for School Nurse
- 6 Outline for School Nurse Discussion with Student and

Caregiver(s)(s) Transition of Care from Pediatric to Adult Practice

- 7 Student Transition Readiness Assessment
- 9 Student Transition Plan

The project described was supported by Grant number 1 NU58DP006908-01-00 – Component A; Developing and Disseminating Programs to Build Sustainable Lupus Awareness, Knowledge, Skills and Partnerships. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Department of Health and Human Services, Centers for Disease Control and Prevention.



Fact Sheet for the School Nurse Regarding Student Transition of Care from Pediatric to Adult Care

Importance of Smooth Transition:

- > A well-planned transition from care and support provided primarily in a family or home setting to independent self-management away from that family support may be difficult for a student.
- Many pediatric rheumatologists have a policy or guideline to support teens and young adults transition to adult care. It is important for the school nurse to collaborate and communicate with the student's healthcare provider to contribute to the seamless continuum of care.
- > Students with childhood onset lupus are at risk for higher rates of complications and mortality from the disease compared to adult-onset lupus.
- > By understanding the preparations necessary for a successful transition of care, the school nurse can be an asset during this process.

Setting a Strong Foundation: Role of the School Nurse Support

- > The School Nurse Support may support the anticipated transition of a student from family support to independent self-management in coordination with the student's caregiver(s) and/or physician in the student's early teens. This tool is designed for use by the School Nurse Support to facilitate a seamless transition.
- > Identify and address professional development and competency needs related to the management and treatment of systemic lupus erythematosus (SLE).
- > Obtain consent required to share information among the student, family, school, and healthcare providers
- > Facilitate communication and collaboration among the student, family, healthcare providers
- > Using the nursing process, collaborate with the student and family while identifying, assessing, and planning for the transition needs of the student with lupus.
- > Meet periodically with the family and student to develop goals for student self-management and transition.
- > Development of a Transition Plan, by the school nurse in collaboration with the student and family, guides the student and family through the transition process. The Transition Plan will include:
 - » Self-management skills to support independence from family support
 - » Resources to support successful pediatric to adult care transition
 - » Education to address gaps and improve student self-management of lupus
 - » Anticipatory guidance related to young adulthood development changes
 - » Strategies to enhance coping and stress management
- > To foster the development of independent self-management:
 - » Ask the student about their medication regimen rather than defaulting to the family
 - » Support the student to take ownership of the medication schedule at school, rather than relying on prompts
 - » Ask the student if they know the dose of the medication and why they take in an effort to stimulate greater understanding of the student's own health
- > Influence development of school/district policies that address transition planning and implementation as part of school health services
- > Promote graduated autonomy when interacting with students and asking them about changes to their medical care.

Differences Between Adult and Pediatric Clinic Visits:

- > When compared with pediatric visits, adult clinic visits are often significantly shorter, with a longer duration between office visits.
- > here is an expectation for the teen or young adult, rather than the family to relay information to the healthcare provider.
- More responsibility for appointment scheduling will be placed on the teen or young adult than compared to pediatric clinics, and fewer accommodations are made for late or no-show appointments.

Student Skills Needed for Success:

- > Young adults will need to be able to:
 - » fill prescriptions
 - » adhere to medication regimen without caregiver(s) prompting
 - » learn to schedule appointments
 - » know what to do if they have a problem between appointments
- ➤ More specific to systemic lupus erythematosus (SLE) than other chronic diseases, a student may also need to know:
 - where to go for infusions, and how to set up those appointments, as these may not be performed in the regular office
 - » how/where to get labs and imaging studies done when required
 - » how to communicate with their team of providers and keep all informed and up to date

Health Insurance:

- > Insurance plays an important role in disease management and provides another area in which the school nurse can help stimulate conversation.
- > Lapses in insurance frequently cause large interruptions in patient care, with decreased access to specialists, inability to get necessary lab work done and inability to pay for medications.
- > A discontinuation of insurance coverage contributes to disease flares, hospitalizations and worse outcomes.
- As students become young adults, this is a time when they are often forced to determine their own insurance coverage and may no longer rely on their caregiver(s).
- > While it is not the responsibility of the school nurse to assist a student with obtaining insurance, a school nurse can ask whether a student has considered insurance coverage aft er graduation/turning 18. This will create an additional safety check to decrease chances of lapses in coverage. If needed, students can/should be referred to community resources for assistance in determining options.

Ensuring Patient Knowledge About Lupus:

- > To assure students will be able to care for their disease by themselves, students need knowledge and understanding of
 - » what lupus is, how it has clinically affected them, and what medications they must take for it
 - » what other specialists they see regularly
 - » how often they require monitoring labs, and any drug allergies or adverse medication reactions they have experienced
- > School nurses can check if students understand this information by asking them about it.
 - » In younger children, start with questions about what their illness is and what symptoms it has caused.
 - » As students progress through high school, the nurse may ask more detailed questions.
 - » Forms that can be edited over time can be helpful for tracking this information.

Six Core Elements of Transition Care from Pediatric Care to Adult Care Timeline and Checklist for the School Nurse

Practice	Age	Activity	Actor	Timing		
1. Transition Planning	12 to 14	Assist student and caregiver(s) to complete attached transition plan and discuss with student and family in the family's preparation for discussions with student's physicians.	School Nurse	Annually at the beginning of each school year.		
		Note: this activity is not intended to replace any clinical transition of care policy in effect in an individual doctors' office.				
2. Tracking and monitoring	14 to 18	Track progress of youth and/or family transition preparation through annual updates of the Student Transition Readiness Assessment	School Nurse	Annually at the beginning of each school year, but could also be updated during the year if changes occur in the disease course		
C			Student			
			Caregiver(s)			
3. Transition readiness and	14 to 18	Conduct transition readiness assessments with the youth and/or family	School Nurse	Annually		
orientation to adult practice			Student			
addit practice			Caregiver(s)			
4. Transition planning and/or	14 to 18	Provide copies of student's transition plan to student and family, which may be used to support/facilitate the student's physician in the implementation of a clinical transition policy	School Nurse	Annual updates		
integration into adult approach to			Student			
care or practice			Caregiver(s)			
	Steps 5 and 6 will be handled by the pediatric rheumatologist.					
5. Implementation of physician's transfer of care policy and/or initial visit	18 to 21	Transfer of care with information and communication including residual pediatric clinician's responsibility	Student	Update as needed		
			Caregiver(s)			
			Pediatric Practitioner			
			Adult Practitioner			
6. Transition		Young adult has been seen by the new clinician	Student	Update as needed		
completion/ ongoing care	to 26	and reviewed most recent readiness assessment	Adult Practitioner			

Patience H. White, MD, MA, FAAP, FACP, a W. Carl Cooley, MD, FAAP, Supporting the Health Care Transition From Adolescence to Adulthood in the Medical Home, America Academy of Pediatrics, PEDIATRICS Volume 142, number 5, November 2018:e20182587 GotTransition.org

Outline for the School Nurse Discussion with Student and Caregiver(s) about Transition of Care from Pediatric to Adult Practice

What Is Transition of Care?:

- > Transition of care is the process of moving from a care environment supported by family or other caregivers, to independent self-management of a chronic disease.
- > From a clinical perspective, it also includes changing from seeing a doctor that treats only children to a doctor who treats adults.
- > As children become teenagers, it is important they learn about their health and what they need to do to stay healthy.
- > When teenagers turn 18, they are considered an adult and will need to care for themselves. This includes knowing about any health problems, knowing what medications they take, where to get medications, how to schedule appointments and how to speak with their doctors, among other tasks.
- > The transition process is created to help teenagers learn how to do all of these things.

Why it is important to prepare for transition:

- > Transition of care is important for everyone. In order to stay healthy, people need to see doctors regularly to check that there is nothing wrong and get treatment when they are sick. Doctors can take better care of patients when people understand their health, keep their appointments, and don't go long periods of time without seeing a doctor.
- > This is a lot of responsibility for a young adult, so planning for this transition makes it easier. In a student with lupus and other medical problems, it is even more important that this process goes smoothly.
- > Since people with lupus usually need to take medications, gaps in doctors' visits may mean they do not get their medications, which may make their lupus flare up, causing them to feel unwell, have to miss school or work, and sometimes, even wind up in the hospital.
- > To avoid this, patients, caregiver(s), doctors, nurses and social workers should work together to facilitate a transition that allows teenagers to take on these responsibilities.

How can we prepare for it:

- > Planning for the transition to a doctor who treats adults should start in a patient's early teens. A transition policy should be available from the doctor's office to notify patients and caregivers of the age at which the student will be expected to change to an adult provider.
- > As teenagers become young adults, they should be given more responsibility to talk to the doctor at clinic visits, learn their medications and learn what other things are required for them to take good care of themselves.
- > To help with this process, this packet was created to help outline the student's history with lupus and how their lupus has been treated, as well as practical considerations such as how to set up their appointments, etc. It can be filled out starting at the beginning of high school in collaboration with the school nurse. At the beginning, caregiver(s) and doctors may need to help to answer the questions. The goal is that by the end of high school, the entire form is completed, and the student understands all of the information on the form.

Student Transition Readiness Assessment

Beginning in high school, the Student Transition Readiness Assessment should be reviewed and updated annually at the beginning of each school year, in collaboration with the school nurse. The student and/or family may find it useful to continue regular updates following high school graduation. Student Name: ______ Date of Birth: ____ / ___ Today's Date ____ / ___ / __ Transition Readiness Assessment Questionnaire (TRAQ) Directions to Youth and Young Adults: Please check the box that best describes your skill level in the following areas that are important for transition to adult health care. There is no right or wrong answer and your answers will remain confidential and private. Directions to Caregivers: If your youth or young adult is unable to complete the tasks below on their own, please check the box that best describes your skill level. Yes, No. Yes. No. No. **Check here** if you are a but I am I have I always I do not but I caregiver completing this form. learning started do this know want to when I to do doing how learn this this need to Managing Medications 1. Do you fill a prescription if you need to? 2. Do you know what to do if you are having a bad reaction to your medications? 3. Do you take medications correctly and on your own? 4. Do you reorder medications before they run out? Appointment Keeping 5. Do you call the doctor's office to make an appointment? 6. Do you follow-up on any referral for tests, check-ups or labs? 7. Do you arrange for your ride to medical appointments? 8. Do you call the doctor about unusual changes in your health (For example: allergic reactions)? 9. Do you apply for health insurance if you lose your current coverage 10. Do you know what your health insurance covers? 11. Do you manage your money & budget household expenses

(For example: use checking/debit card)?

	No, I do not know how	No, but I want to learn	No, but I am learning to do this	Yes, I have started doing this	Yes, I always do this when I need to
Tracking Health Issues					
12. Do you fill out the medical history form, including a list of your allergies?					
13. Do you keep a calendar or list of medical and other appointments?					
14. Do you make a list of questions before the doctor's visit?					
15. Do you get financial help with school or work?					
Talking with Providers					
16. Do you tell the doctor or nurse what you are feeling?					
17. Do you answer questions that are asked by the doctor, nurse, or clinic staff?					
Managing Daily Activities					
18. Do you help plan or prepare meals/food?					
19. Do you keep home/room clean or clean-up after meals?					
20. Do you use neighborhood stores and services (For example: Grocery stores and pharmacy stores)?					

These resources are available to school nurses and caregiver(s) to assist their student in preparing and practicing taking care of their medical needs throughout their high school career.

- https://selfcare.thelupusinitiative.org
- > www.usinlupus.com/pdf/lupuschecklist.pdf
- > www.usinlupus.com/pdf/appointmentprepguide.pdf
- > www.usinlupus.com/pdf/lupusimpacttracker.pdf
- > www.usinlupus.com/tools/mylupuslog.html
- > www.talksle.com/pdfs/lupus-journey-action-plan.pdf
- > www.rheumatology.org/Practice-Quality/Pediatric-to-Adult-Rheumatology-Care-Transition
- > GotTransition.org
- > www.pathlms.com/nasn/courses/25340
- > https://doi.org/10.1177/1942602X15618644
- www.nasn.org/nasn/advocacy/professional-practicedocuments/position-statements
- **https://doi.org/10.1177/1942602X20928372**



Student Transition Plan

The Student Transition Plan can be completed by the student and their school nurse, and copies should be provided to the student and their caregiver(s). Once completed, the student should continually update the Information Sheet and share with any new health care provider. My history with lupus: (How it has affected me/what symptoms it causes) My initial diagnosis was when I was _____ years old **Hospitalizations Hospitalizations Due to Lupus** Reason for Hospitalization Age

Medications

Hospitalizations Due to Lupus					
Current Medication	Dose	Current Medication	Dose		
Medications I Should Avoid					
Medication Name		Reason (allergy, adverse reaction, could cause lupus flare)			
Medications I Should Avoid					
Medication Name		Reason I'm No Longer Taking (cost, side effect, ineffective, etc.)			

Health Care Providers

Pediatric Rheumatologist			
Name of Pediatric Rheumatologist			
Office Contact Number			
Office Address			
	Adult Rheumatologist		
Name of Adult Rheumatologist			
Office Contact Number			
Office Address			
Local	Physician (if going to college, etc.)		
Name of Local Physician			
Office Contact Number			
Office Address			
	Other Specialists		
Specialty	Provider Name		

How do I contact my rheumatologist during the week (office hours)?
How do I contact my rheumatologist after hours/weekend?
What should I do if I have an urgent situation? (on call doctor? ER? Primary care doctor? Urgent care? Student Health Center? Etc.)
How do I contact my other providers to give updates if my condition changes?

Health Care Providers

Where do I get my blood work (labs) done?
Home Lab:
Out of Town/College Lab:
Where do I get imaging (X-rays/CTs/MRI) done?
Where do I get other studies (PFTs) done?

Pharmacies					
	Local	24 Hour	Out of Town/ College	Specialty	Mail Order
Name					
Phone Number					
Address					

How do I get to my appointments? What is my back-up plan for transportation if my normal transportation is not available? (Bus? taxi? friend/family? Rideshare service such as Uber or Lyft?) What insurance do I currently have? When will it expire? **Support System** Do I require any accommodations to help me succeed in school/work/etc. while living with lupus? If so, what are they? (E.g., Extra time to get to class? Limitations to credit hours? Needing to live in close proximity to my classes? Limitation on extracurricular activities due to fatigue?) Are there support groups available to me if needed? Online? In person? Home? At college?

Appointments, Transportation and Insurance